## Approved For Release 200119163 CIA-RDP62-00313A000500150047-0

25X1A

3709-63 Copy <u>5</u>

	22 November 1963				
	MEMORANDUM FOR: Deputy Director (Science and Technology)				
	SUBJECT : Daily Activity Report - 22 November 1963				
	1. SATELLITE SCHEUULE: No change.				
	2. BRASS KNOB: Mission 3778 landed 21/1337 EST. Pilot reports 25% coverage, no reaction. Mission 3779 scheduled for 22 November 1963 will not be flows.				
	Effective 22 November 1963 the nickname "BRASS KNOB" is changed to "GOLDEN TREE" because of possible compromise of the former				
	Reportedly the U-2, number 350, lost on Mission 3777, has been found in approximately 60 feet of water. According to the report, the fuselage is "virtually intact."				
25X1C	3. Aircraft out for periodic inspection. No activity.				
25X1C	4. EDWARDS AIR FORCE BASE: Preparation for deployment to Ramey Air Force Base, Puerto Rico, for coverage of targets.				
25X1A	The Detachment delayed at Hickam AFB, Honolulu, because of the KC-135 having lost number four engine. After last-minute Air Rescue coverage arrangements were made, the U-2 was launched and it arrived at Edwards AFB at 21/2245 EST. The personnel are still at Honolulu awaiting transportation.				
	5. OXCART Flight Status, 21 November 1963:				
	a. There were eight flights 21 November 1963.				
	b. Aircraft #12i made flight #92 for a duration of 56 minutes. Purpose: envelope extension. Maximum speed attained Mach 3.1i (a new high) and an altitude of 7b, 000 feet. No roughness of the usual encountered in the past and attributable to the inlet duct configuration. However, at Mach 3.08, a low intensity roughness was				
25X1A	Handle via				
	Approved For Release 2002/09/03 : C <b>kertpp Տայլոր</b> A000500150047-0				

Approved For Release 2002/09/03 : CIA-RDP63=00313A000500150047-0

## SECRET

!		
25X1A		
ソムメイム		
23/\ I/\		

encountered. After the flight inspection revealed that the left engine afterburner regimesh liner had cracked. (This has been an intermittent problem in the past and various configurations are in test to solve the regimesh liner problem).

3709-63

- b. Aircraft #122 made flight #37 for a duration of 47 minutes. Purpose: milet/duct investigations. Maximum altitude attained 70.000 feet and Mach 2.5.
- c. Aircraft #124 made flight #168 for a duration of 1:54 hours. Purpose: operational pilot instrument check and air refueling training. Maximum altitude 32,000 feet and Mach . 94. Mission successful.
- d. Aircraft #125 made flight #33 for a duration of 44 minutes.

  Purpose: operational pilot training. IMaximum altitude attained was
  71,000 feet and speed of Mach 2.32.
- e. Aircraft #126 made flight #31 for a duration of 2:10 hours.

  Purpose: EG&G and inertial navigation system tests. Equipment tests were successful.
- f. Aircraft #127 made flight #17 for a duration of 47 minutes. Purpose: pilot training and inertial navigation system tests. Mission successful. Maximum altitude 59,000 feet and speed, Mach 2.0.
- g. Aircraft #124 made flight #169 for a duration of 1:54 hours. Purpose: night refueling checkout for operational pilots. Mission successful. Maximum altitude attained was 43,000 feet and speed Mach 1.18.
- h. Aircraft #129 made flight #9 for 1:02 hours. Purpose: test of electronic inlet control equipment and engine flameout performance checks. Maximum speed 2.63 and altitude 70,000 feet.

## 6. GENERAL ITEMS:

a. The C-Triple Prime Camera #51 completed post-flight check-outs at ITEK and is being shipped to the Agency Detachment, Edwards Air Force Base, on 22 November. The camera will then be ready for operational use.

SERET

Approved For Release 2002/09/03 : C1A-RDP63-00313A000500150047-0

## Approved For Release 2002/09/03 COLTRDP63-00313A000500150047-0

3799-63			
b. A discussion at OSA Headquarters with LMSC people,			
(manager of the LMSC "skunk works") reported that a reorganization of the LMSC facility will take place about			
l December. Further, that it is envisaged that the separated Systems			
Engineering and Technical Direction Committee for the CORONA			
Program, staffed by Lockheed, will be disbanded. Further, that the			
SE type work for CORONA will be taken over and integrated into the			
LMSC responsibility at the "skunk works." stated			
that this plan of action has been approved byof			